California Regional Water Quality Control Board North Coast Region

MONITORING AND REPORTING PROGRAM NO. R1-2001-57

FOR

STATE OF CALIFORNIA DEPARTMENT OF FORESTRY TRINITY RIVER CONSERVATION CAMP WASTEWATER TREATMENT FACILITY (WWTF)

Trinity County

A. OXIDATION/PERCOLATION/EVAPORATION POND MONITORING

- 1. Dissolved oxygen in the oxidation/percolation/evaporation ponds shall be measured and recorded once per week.
- 2. Freeboard in the oxidation/percolation/evaporation ponds shall be measured and recorded once per day.
- 3. Records shall be kept of facility maintenance activities (such as weed removal and primary pond cleaning).

B. DISPOSAL AREA MONITORING

- 1. The daily flow of waste into the oxidation/percolation/evaporation ponds shall be measured and recorded.
- 2. Weekly observations shall be made and recorded that describe the disposal field and document the appearance, if any, of surface runoff, ponded areas, or unusual conditions

C. OPERATION AND MAINTENANCE

1. <u>Effluent Pumping Facilities</u>

- a. Records shall be kept of, as a minimum, semi-annual inspections of pumping facilities and force main and irrigation equipment for wear, repairs, and required maintenance.
- b. Records shall be kept of preventive maintenance performed on pump facilities, sewer, and force main and irrigation equipment.

D. WATER RECYCLING MONITORING

1. Recycled Water Use

- a. The daily quantity of water recycled at the water recycling site shall be recorded and reported to the Regional Water Board. Climatic conditions (cloudy, sunny, foggy, rainy, wind conditions) shall be recorded daily.
- b. During the water recycling season, weekly inspections shall be conducted at the site where water is being recycled. Observations shall be made and recorded regarding

compliance with section **C. WATER RECYCLING REQUIREMENTS** of Order No. R1-2001-57. Observations shall include location of recycled water use, setback distances from specified objects/areas, saturated or ponded conditions, runoff, windblown spray/mist, crop harvesting, and leaky or broken pipes/sprinklers/ditches. Equipment repairs shall be noted.

Daily water recycling quantities and a summary of daily recycling observations shall be submitted with monthly monitoring reports. Observed violations and corrective measures shall be noted in the report. Significant violations that impact or threaten to impact public health or water quality are subject to notification requirements contained in **E. PROVISION** 9. Noncompliance.

E. REPORTING

Monthly monitoring reports shall be submitted to the Regional Water Board such that they are received by the first day of the second month following the reporting period. Monitoring reports shall contain all monitoring results that were obtained during the month for which the report is prepared. In reporting the monitoring data, the discharger shall arrange the data in tabular form so that the date, the constituents, and the concentrations are readily discernible. The data shall be summarized in such a manner as to illustrate clearly the compliance with Waste Discharge Requirements. Narrative reporting should be in letter form and signed by the responsible representative.

Ordered by		
	Lee A. Michlin Executive Officer	

June 28, 2001

(TRCONCAMPSMR)